# TECHNICAL DATA

# SPECBLAST

Water based, bio-degradable concrete remover

## DESCRIPTION

A chemically active liquid formulated to soften and remove concrete build up from concrete tools and equipment. SPECBLAST is designed to help avoid the damaging effects of sandblasting, bushhammering and jackhammering hardened concrete from equipment.

## FEATURES & BENEFITS

- Ready-to-use - No mixing required.
- Bio-degradable, non-corrosive, low-odor, water based, won't contaminate ground water
- Reduces labor costs and equipment damage normally associated with removing built up, hardened concrete.
- Prevents damage to equipment caused by physical removal such as sandblasting or hammering.
- V.O.C. compliant.
- Will not harm most painted metal surfaces (i.e. automobiles).
- Dissolves concrete and mortar on tools, equipment and forms.
- Safely etches concrete floors.

## SPECIFICATIONS & COMPLIANCES

V.O.C. compliant and biodegradable/non-corrosive

## APPLICATION

Brush or spray apply ready-to-use SPECBLAST to the hardened concrete surface or mortar to be removed at approximately 75 $ft^2$/gal. (1.8 $m^2$/gal.) If possible, immersion is the best application method. A light foaming action will occur. Allow to soak and agitate.

After the concrete has softened, apply an additional application and allow this to remain on the surface for approximately 10 minutes. Remove concrete with a scraper. If additional concrete remains, subsequent applications may be necessary. The final application may be removed by power washing.

Concrete build up of more than 1/4" (6 mm) may require multiple applications.

If treated concrete resets prior to removal, apply additional SPECBLAST to re-soften. Leave the fresh application on for 10-15 minutes, then remove softened concrete as stated above.

## PACKAGING

275 gallon totes (1040.9 L)
55 gallon drums (208.2 L)
5 gallon pails (18.9L)
1 gallon jugs (3.8 L) (4 to a case)

## PRECAUTIONS & LIMITATIONS

- Though SPECBLAST is relatively safe to use, always wear protective clothing (rubber gloves, eye protection, etc.)
- Do not dilute. Diluting SPECBLAST will greatly diminish its effectiveness.
- SPECBLAST contains a mild organic acid which may oxidize certain metals if left in contact for long periods of time. After the concrete has been removed, thoroughly flush the area with clean water.
- Concrete surfaces must be dry before applying SPECBLAST.
- Do not allow this product to freeze.
- Cold weather reduces the effectiveness of SPECBLAST.
- A small area should be tested to ensure against staining of new equipment surfaces.

## SHELF LIFE / STORAGE

Shelf life of SPECBLAST in the original tightly closed container is 2 year from the date of manufacture. Do not allow the accumulation of water, dirt or other contaminants. Do not allow this product to freeze.

## TECHNICAL SERVICES

For assistance, contact technical services at:
866-791-8700 913-371-870
www.specchemllc.com

## WARRANTY

**NOTICE-READ CAREFULLY**
**CONDITIONS OF SALE**
SpecChem offers this product for sale subject to and limited by the warranty which may only be varied by written agreement of a duly authorized corporate officer of SpecChem. No other representative of or for SpecChem is authorized to grant any warranty or to waive limitation of liability set forth below.
**WARRANTY LIMITATION**
SpecChem warrants this product to be free of manufacturing defects. If the product when purchased was defective and was within use period indicated on container or carton, when used, SpecChem will replace the defective product with new product without charge to the purchaser. SpecChem makes no other warranty, either expressed or implied, concerning this product. There is no warranty of merchantability. NO CLAIM OF ANY KIND SHALL BE GREATER THAN THE PURCHASE PRICE OF THE PRODUCT IN RESPECT OF WHICH DAMAGES ARE CLAIMED.
**INHERIT RISK**
Purchaser assumes all risk associated with the use or application of the product.

SPECCHEM
Solution to Service

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